

**Electronic Filing System (EFS) Data**  
**Electronic Patent Application Submission**  
**USPTO Use Only**

EFS ID: 12122


Application ID: 09682279

Title of Invention: Illuminating Light Display Apparatus  
for USB Devices. A.K.A. PC/USB Light  
Device or FlyLight

First Named Inventor: Cecil Williams

Domestic/Foreign Application: Domestic Application

Filing Date: null

Effective Receipt Date: 2001-08-13 

Submission Type: Utility Patent Filing

Filing Type: new-utility

Confirmation Number: 0

Attorney Docket Number: 476901

Digital Certificate Holder: cn=Cecil Earl Williams, ou=Independent Inventors, ou=Patent and  
Trademark Office, ou=Department of Commerce, o=U.S. Government,  
c=US

Certificate Message Digest: BWQh5WpKjStU4HG8MCgKww==

Total Fees Authorized: \$655.0

Payment Category: CC - Credit Card

Credit Card Number: \*\*\*\*\*1621

Expiration Date: 07312004

Card Holder Name: Cecil E Williams Jr

RAM User ID: EFSPROD

RAM Accounting Date: 2001-08-13

RAM Sequence Number: 326585

RAM Payment Status: RAM success

Postal Code: 33305

# TRANSMITTAL FORM



Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number:

476901

## **Illuminating Light Display Apparatus for USB Devices. A.K.A. PC/USB Light Device or FlyLight**

First Named Inventor: Mr. Cecil Earl Williams Jr.

### **SUBMITTED BY**

Name:

Mr. Cecil Earl Williams Jr.

Electronic Signature Mark: /c/e/w

Date Signed: 20010813

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*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

### **Attached Files:**

declaration	Declaration for Utiliy Pat App 37 CFR Page 1 of 2.tif
declaration	Declaration for Utiliy Pat App 37 CFR Page 2 of 2.tif
bibd-transmittal	USB_LIGHTapds.xml
small-entity	Verified Statement Claiming Small Entity Status.tif
specification	E-Pave Non-Provisional Illuminating USB Light.xml
fee-transmittal	USB_LIGHTfee.xml

**Attached Image File(s):**

Declaration for Utiliy Pat App 37 CFR Page 1 of 2.tif

Declaration for Utiliy Pat App 37 CFR Page 2of2.tif

Verified Statement Claiming Small Entity Status.tif

Figure 1 consists of 12 histograms arranged in a single column. Each histogram represents the frequency distribution of the number of non-zero elements in a vector  $x$  for a specific value of  $n$ . The x-axis for all histograms is 'Number of non-zero elements in  $x$ ' with major ticks at 0, 20, 40, 60, 80, 100, and 120. The y-axis is 'Frequency' with major ticks at 0, 20, 40, 60, 80, and 100. The histograms are labeled with  $n$  values: 10, 20, 30, 40, 50, 60, 70, 80, 90, 100, 110, and 120. As  $n$  increases, the distribution becomes more concentrated at 0 non-zero elements, and the frequency at 0 increases significantly.

**Comments:**

Request for Early Publication because of Interfarance from Kensington Tech Inc. [www.kensington.com](http://www.kensington.com) Requesting  
for Provision to Make Special because of Interfarance from Kensington Tech Inc.

0968279.034304  
0968279.034304



0968279-0301

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## DECLARATION — Utility or Design Patent Application

Direct all correspondence to: ☒ Customer Number or Bar Code Label **29169** OR ☒ Correspondence address below

Name **Cecil Earl Williams Jr.**

Address **3171 La Mirage Drive**

City **Lauderhill**

State **FL**

ZIP **33319**

Country **U.S.A.**

Telephone **954-881-2109 or 954-746-8825**

Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR : ☐ A petition has been filed for this unsigned inventor

Given Name (first and middle [if any]) **Cecil Earl**

Family Name or Surname **Williams**

Inventor's Signature 

Date **05/14/2001**

Residence: City **Lauderhill**

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State **Florida**

ZIP **33319**

Country **U.S.A.**

NAME OF SECOND INVENTOR: ☐ A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

Inventor's Signature

Date

Residence: City

State

Country

Citizenship

Mailing Address

City

State

ZIP

Country

☐ Additional inventors are being named on the \_\_\_\_ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

**STATEMENT CLAIMING SMALL ENTITY STATUS  
(37 CFR 1.9(f) & 1.27(d))--NONPROFIT ORGANIZATION**

Docket Number (Optional)  
Disclosure Doc #476901

Applicant, Patentee, or Identifier: Cecil Ear; Williams Jr.

Application or Patent No.: Customer Number : 000029169

Filed or Issued: \_\_\_\_\_

Title: Illuminating Light Display Apparatus for USB devices a.k.a. PC/USB Light or FlyLight

I hereby state that I am an official empowered to act on behalf of the nonprofit organization identified below:

NAME OF NONPROFIT ORGANIZATION \_\_\_\_\_

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**TYPE OF NONPROFIT ORGANIZATION:**

☐ UNIVERSITY OR OTHER INSTITUTION OF HIGHER EDUCATION

☐ TAX EXEMPT UNDER INTERNAL REVENUE SERVICE CODE (26 U.S.C. 501(a) and 501(c)(3))

☐ NONPROFIT SCIENTIFIC OR EDUCATIONAL UNDER STATUTE OF STATE OF THE UNITED STATES OF AMERICA  
(NAME OF STATE \_\_\_\_\_ )  
(CITATION OF STATUTE \_\_\_\_\_ )

☐ WOULD QUALIFY AS TAX EXEMPT UNDER INTERNAL REVENUE SERVICE CODE (26 U.S.C. 501(a) and 501(c)(3))  
IF LOCATED IN THE UNITED STATES OF AMERICA

☐ WOULD QUALIFY AS NONPROFIT SCIENTIFIC OR EDUCATIONAL UNDER STATUTE OF STATE OF THE UNITED  
STATES OF AMERICA IF LOCATED IN THE UNITED STATES OF AMERICA  
(NAME OF STATE \_\_\_\_\_ )  
(CITATION OF STATUTE \_\_\_\_\_ )

I hereby state that the nonprofit organization identified above qualifies as a nonprofit organization as defined in 37 CFR 1.9(e) for purposes of paying reduced fees to the United States Patent and Trademark Office regarding the invention described in:

- ☐ the specification filed herewith with title as listed above.  
☐ the application identified above.  
☒ the patent identified above.

I hereby state that rights under contract or law have been conveyed to and remain with the nonprofit organization regarding the above identified invention. If the rights held by the nonprofit organization are not exclusive, each individual, concern, or organization having rights in the invention must file separate statements as to their status as small entities and that no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

Each person, concern, or organization having any rights in the invention is listed below:

- ☐ no such person, concern, or organization exists.  
☒ each such person, concern, or organization is listed below.

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

NAME OF PERSON SIGNING Cecil Earl Williams Jr.

TITLE IN ORGANIZATION OF PERSON SIGNING \_\_\_\_\_

ADDRESS OF PERSON SIGNING 3171 La Mirage Drive Lauderdale Florida 33319

SIGNATURE  DATE 07/16/2001

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# FEE TRANSMITTAL

Electronic Version 1.0.4

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Small Entity

Independent Inventor

**TOTAL FEES AUTHORIZED: \$ 655**

## BANK (CREDIT) CARD INFORMATION:

Credit Card Number: 1621  
Expiration Date: 20040731  
Authorized Name: Cecil E Williams Jr  
Billing Address: 33305

## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	201	\$ 355

Subtotal For Basic Filing Fee: \$ 355

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 1	203	\$ 9	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

## ADDITIONAL FEES

Fee Description	Fee Code	Fee Paid
Publication Fee For Early or Voluntary Publication	195	\$ 300

Subtotal For Additional Fees: \$ 300